

Amendments to the Claims:

1. (currently amended) A method of updating database records associated with configuration data stored in a memory being part of at least one mobile device in a mobile communication network, the method comprising:

determining whether configuration data stored in a---said mobile device memory has been modified by a user of the mobile device by comparing new configuration data within said mobile device with old configuration data stored within said memory, wherein the configuration data is used by the processor of said mobile device to identify, process or route communication signals between the mobile device and one or more communication stations in the mobile communication network; and

transmitting the new configuration data to a server system for updating respective records of a database in the mobile communication network, in response to the configuration data being modified in the mobile device, wherein the updating of the respective records of the database comprises:

comparing the received configuration data with the respective records of the database;

~~transmitting the configuration data to the server system, whenever it is determined that the received configuration data is different than that stored in the respective records of the database; and,~~

updating the database by replacing at least one record in the database based on the modified configuration data, such that a customer service agent can access the updated database records to determine the mobile device's configuration for trouble shooting purposes.

2. (Original) The method of claim 1, further comprising:

transmitting the configuration data to the server system in real time.

3. (previously presented) The method of claim 1, further comprising:

transmitting the configuration data to the server system within a predetermined time period, when it is determined that the configuration data is modified in the mobile device.

4-6 (cancel)

7. (previously presented) The method of claim 1, further comprising:  
determining whether the configuration data transmitted to the server is invalid.

8. (previously presented) The method of claim 7, further comprising:  
automatically correcting the configuration data, when the configuration data is invalid.

9. (previously presented) The method of claim 7, further comprising:  
generating an alert, when the configuration data is invalid.

10. (Original) The method of claim 1, wherein the configuration data comprises at least one of an access point name (APN), a web gateway internet protocol (IP) address, a short messaging service center (SMSC), system identification code (SID), system dependent information, and communication environment dependent information.

11. (currently amended) A system for updating database records associated with configuration data stored in ~~at least one~~ a memory being part of a mobile device(s) in a mobile communication network, the system comprising:

a comparator for determining whether the configuration data stored in the mobile device said memory has been modified by a user of the mobile device by comparing new configuration data within said mobile device with old configuration data stored within said memory, wherein the configuration data is used by a processor of the mobile device to identify, process or route communication signals between the mobile device and one or more communication stations in the mobile communication network; and

a transmitter for transmitting the new configuration data to a server system in the mobile communication network for updating respective records of a database, in response to the new configuration data being modified in the mobile device,

wherein the received configuration data is directly compared with the respective records of the database, and at least one record of the database is updated based on information contained in the received configuration data, when it is determined that the received configuration data is different from that stored in the respective records of the databases.

12. (original) The system of claim 11, wherein the transmitter transmits the configuration data to the server system in real time.

13. (previously presented) The system of claim 11, wherein the transmitter transmits the configuration data to the server system within a predetermined time period, when it is determined that the configuration data is modified in the mobile device.

14-16 (cancel)

17. (previously presented) The system of claim 11, further comprising:  
means for determining whether configuration data transmitted to the server is invalid.

18. (previously presented) The system of claim 17, further comprising:  
means for automatically correcting the configuration data, when the configuration data is invalid.

19. (previously presented) The system of claim 17, further comprising:  
means for generating an alert, when the configuration data is invalid.

20. (original) The system of claim 11, wherein the configuration data comprises at least one of an access point name (APN), a web gateway internet protocol (IP) address, a short messaging service center (SMSC), system identification code (SID), system dependent information, and communication environment dependent information.